



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Roach et al. :  
: Group Art Unit: 2144  
Application No. 09/981,666 :  
: Examiner: Arthur JeanGlaude, G.  
Filed: October 17, 2001 :  
: Attorney Docket No.: 052050-0007  
For: BROADBAND NETWORK :  
SYSTEM AND METHOD :

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The following is submitted in response to the Official Action dated December 22, 2004.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 12 of this paper.

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.8**

I hereby certify that this paper and the documents and/or fees referred to herein as transmitted, submitted or enclosed are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Name: Daniel H. Golub Signature: [Signature] Date June 22, 2005